

2007 Department of Health Mosquito Prevention and Control Program Assistance with Maps and GIS

The Geographic Information Systems (GIS) program of the Bureau of Information and Telecommunications can provide assistance in the form of maps and mapping data to communities. Upon request, BIT will produce a map that includes a one-meter resolution aerial photograph of the town. The map also includes areas included in the National Wetlands Inventory (NWI). These maps are provided in Adobe Acrobat format so they can be reproduced and distributed freely. For communities that have GIS capabilities, BIT can provide digital base data.

BIT is working the Department of Education to provide technical assistance in a unique manner. Approximately 60 school districts across the state have mapping GIS mapping technology and students who have experience in collecting data using global positioning systems (GPS) receivers. It may be possible in these communities to work with students and teachers to outline data collection projects to augment governmental efforts. More information about this effort will be made public as it becomes available.

To request a map or information on the school project, contact Stephen Daw at stephen.daw@state.sd.us.

Other Map Resources

http://www.terraserver.com http://www.state.sd.us/gis/